



IFWO

## RAW SEQUENCE LISTING

DATE: 09/23/2004

PATENT APPLICATION: US/10/777,683

TIME: 16:22:33

Input Set : A:\10-777,683 Sequence Listing.txt

Output Set: N:\CRF4\09232004\J777683.raw



3 <110> APPLICANT: Richard B. Moss  
 4 Akitoshi Ishizaka  
 5 Teruo Kirikae  
 7 <120> TITLE OF INVENTION: Method for Assessment of Cystic Lung Fibrosis  
 9 <130> FILE REFERENCE: Q74236  
 11 <140> CURRENT APPLICATION NUMBER: 10/777,683  
 12 <141> CURRENT FILING DATE: 2004-02-13  
 14 <150> PRIOR APPLICATION NUMBER: US 60/447,310  
 15 <151> PRIOR FILING DATE: 2003-02-14  
 17 <160> NUMBER OF SEQ ID NOS: 4  
 18 <170> SOFTWARE: PatentIn version 3.1  
 20 <210> SEQ ID NO: 1  
 21 <211> LENGTH: 27  
 22 <212> TYPE: PRT  
 23 <213> ORGANISM: Artificial Sequence  
 25 <220> FEATURE:  
 26 <223> OTHER INFORMATION: Antigen sequence  
 28 <400> SEQUENCE: 1  
 29 Phe Arg Lys Ser Lys Glu Lys Ile Gly Lys Glu Phe Lys Arg Ile Val  
 30 1 5 10 15  
 31 Gln Arg Ile Lys Asp Phe Leu Arg Asn Leu Val  
 32 20 25  
 35 <210> SEQ ID NO: 2  
 36 <211> LENGTH: 18  
 37 <212> TYPE: PRT  
 38 <213> ORGANISM: Artificial Sequence  
 40 <220> FEATURE:  
 41 <223> OTHER INFORMATION: Antigen sequence  
 43 <400> SEQUENCE: 2  
 44 Lys Glu Phe Lys Arg Ile Val Gln Arg Ile Lys Asp Phe Leu Arg Asn  
 45 1 5 10 15  
 46 Leu Val  
 49 <210> SEQ ID NO: 3  
 50 <211> LENGTH: 9  
 51 <212> TYPE: PRT  
 52 <213> ORGANISM: Artificial Sequence  
 54 <220> FEATURE:  
 55 <223> OTHER INFORMATION: Antigen sequence  
 57 <400> SEQUENCE: 3  
 58 Phe Arg Lys Ser Lys Glu Lys Ile Gly  
 59 1 5  
 62 <210> SEQ ID NO: 4  
 63 <211> LENGTH: 170

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64 <212> TYPE: PRT
65 <213> ORGANISM: Homo sapiens
67 <400> SEQUENCE: 4
68 Met Lys Thr Gln Arg Asn Gly His Ser Leu Gly Arg Trp Ser Leu Val
69 1 5 10 15
70 Leu Leu Leu Leu Gly Leu Val Met Pro Leu Ala Ile Ile Ala Gln Val
71 20 25 30
72 Leu Ser Tyr Lys Glu Ala Val Leu Arg Ala Ile Asp Gly Ile Asn Gln
73 35 40 45
74 Arg Ser Ser Asp Ala Asn Leu Tyr Arg Leu Leu Asp Leu Asp Pro Arg
75 50 55 60
76 Pro Thr Met Asp Gly Asp Pro Asp Thr Pro Lys Pro Val Ser Phe Thr
77 65 70 75 80
78 Val Lys Glu Thr Val Cys Pro Arg Thr Thr Gln Gln Ser Pro Glu Asp
79 85 90 95
80 Cys Asp Phe Lys Lys Asp Gly Leu Val Lys Arg Cys Met Gly Thr Val
81 100 105 110
82 Thr Leu Asn Gln Ala Arg Gly Ser Phe Asp Ile Ser Cys Asp Lys Asp
83 115 120 125
84 Asn Lys Arg Phe Ala Leu Leu Gly Asp Phe Phe Arg Lys Ser Lys Glu
85 130 135 140
86 Lys Ile Gly Lys Glu Phe Lys Arg Ile Val Gln Arg Ile Lys Asp Phe
87 145 150 155 160
88 Leu Arg Asn Leu Val Pro Arg Thr Glu Ser
89 165 170

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**VERIFICATION SUMMARY**

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